

Form PTO-1449 (modified)

Atty. Docket No.

Serial No.

UVMO:007US

09/910,428

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List of Patents and Publications for Applicant's

Applicant

Chad S. Hale *et al.*

JUN 07 2002

TECH CENTER 1600/2900

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:

July 19, 2001

Group:

1636

U.S. Patent Documents

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Foreign Patent Documents

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Other Art

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Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
R2S	C10	Kobayashi <i>et al.</i> , "Expression of growth hormone receptor 1A messenger ribonucleic acid in liver of dairy cows during lactation and after administration of recombinant bovine somatotropin," <i>J. Dairy Sci.</i> , 82:1910-1916, 1999.
	C11	Lagziel <i>et al.</i> , "Association between SSCP haplotype at the bovine growth hormone gene and milk protein percentage," <i>Genetics</i> , 142:945-951, 1996.
	C12	Liu <i>et al.</i> , "A novel phenotype for Laron dwarfism in miniature <i>Bos indicus</i> cattle suggests that the expression of growth hormone receptor 1A in liver is required for normal growth," <i>Domest. Anim. Endocrinol.</i> , 17:421-437, 1999.
	C13	Lucy <i>et al.</i> , "Polymorphic (GT) _n microsatellite in the bovine somatotrophin receptor gene promoter," <i>J. Anim. Sci.</i> , 76:2209-2210, 1998.
	C14	Menon <i>et al.</i> , "Cloning the promoter-regulatory region on the murine growth hormone receptor," <i>J. Biol. Chem.</i> , 270:8851-8859, 1995.
	C15	O'Mahoney <i>et al.</i> , "Identification of a liver-specific promoter for the ovine growth hormone receptor," <i>Molecul. Cellul. Endocrinol.</i> , 101:129-139, 1994.
	C16	Patterson <i>et al.</i> , "DNA markers in plant improvement," <i>Adv. Agron.</i> 46:40-90, 1991.
	C17	Petketskysky <i>et al.</i> , "Variants of the 5'-untranslated sequence of human growth hormone receptor mRNA," <i>Molecul. Cellul. Endocrinol.</i> , 90:103-109, 1992.
	C18	Schmutz <i>et al.</i> , "DNA marker-assisted selection of the polled condition in Charolais cattle," <i>Mammalian Genome</i> , 6:710-713, 1995.
	C19	Schwartzbauer and Menon, "Regulation of growth hormone receptor gene expression," <i>Molec. Genet. Metabol.</i> , 63:243-253, 1998.
	C20	Shimajiri <i>et al.</i> , "Shortened microsatellite d(CA) ₂₁ sequence down-regulates promoter activity of matrix metalloproteinase 9 gene," <i>FEBS Lett.</i> , 455:70-74, 1999..
R2S	C21	Weber and May, "Abundant class of human DNA polymorphisms which can be typed using the polymerase chain reaction," <i>Amer. J. Human Genet.</i> , 44:388-396, 1989.

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EXAMINER:

R2S

DATE CONSIDERED:

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EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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Foreign Patent Documents

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Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
RRS	C1	Aggrey <i>et al.</i> , "Markers within the regulatory region of the growth hormone receptor gene and their association with milk-related traits in Holsteins," <i>J. Hered.</i> 90(1):148-151, 1999.
	C2	Davis and DeNise, "The impact of genetic markers on selection," <i>J. Anim. Sci.</i> , 76:2331-2339, 1998.
	C3	Dodgson <i>et al.</i> , "DNA marker technology: a revolution in animal genetics," <i>Poultry Sci.</i> , 76:1108-1114, 1997.
	C4	Edens and Talamantes, "Alternative processing of growth hormone receptor transcripts," <i>Endocrine Rev.</i> , 19:559-582, 1998.
	C5	Hale <i>et al.</i> , "Effects associated with the <i>Bos indicus</i> growth hormone receptor haplotype in <i>Bos taurus</i> cattle," <i>J. Animal Sci.</i> , 77(Supp. 1):139, Abstract # 90, 1999.
	C6	Heap <i>et al.</i> , "Nucleotide sequence of the promoter and first exon of the somatotropin receptor gene in cattle," <i>J. Anim. Sci.</i> , 73:1529, 1995.
	C7	Hillel <i>et al.</i> , "DNA fingerprints applied to gene introgression in breeding programs," <i>Genetics</i> , 124:783-789, 1990.
	C8	Jiang <i>et al.</i> , "Isolation and characterization of a novel promoter for the bovine growth hormone receptor gene," <i>J. Biol. Chem.</i> , 274(12):7893-7900, 1999.
RRS	C9	Keele <i>et al.</i> , "A region of bovine chromosome 15 influences beef longissimus tenderness in steers," <i>J. Anim. Sci.</i> , 77:1364-1371, 1999.

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